

Retraction Notice to: Nicotinamide Nucleotide Transhydrogenase: A Key Role in Insulin Secretion

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This article has been retracted: please see Elsevier Policy on Article Withdrawal (<http://www.elsevier.com/locate/withdrawalpolicy>).

This paper is being retracted because of concerns with Figures 2B and S3. In Figure S3, the SDS-PAGE gel image had molecular weight markers added from another autoradiograph and additional nonspecific bands obscured or removed. In the top panel of Figure 2, an actin Western blot was used instead of a GCK Western blot. This matter was investigated by the Medical Research Council (UK) under their Scientific Misconduct Policy and Procedures, and scientific misconduct pertaining to the issues described here against the first author Helen Freeman was found. Repetition of these experiments by other group members gave identical results to those shown in the paper. Nevertheless, although we feel that the scientific conclusions of the paper (that loss of NNT impairs insulin secretion and impairs glucose tolerance in C57BL/6J mice) still stand, given the conclusion of scientific misconduct against the first author, the authors think the most responsible course is to retract the paper. The authors sincerely apologize for the inconvenience caused by this retraction.